

ORIGINAL

NEW APPLICATION



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Arizona Corporation Commission Office of
Railroad Safety
Attn: Chris Watson
2200 N. Central, Suite 300
Phoenix, AZ 85004

2011 MAR 21 A 8:06

Date: March 11, 2011

AZ CORP COMMISSION
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Arizona Corporation Commission
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MAR 21 2011

Subject: Arizona Corporation Commission Application
For BNSF and Northern Parkway

Project: Northern Parkway Program – Phase 1 Sarival Avenue to Dysart Road
MCDOT Project No. (TT195)
Fed No. STP-MMA-0(034)X
ADOT TRACS No. SS593 01C

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RR-02635B-11-0125

From: Michael Wilke, P.E.

This memo is submitted to the Arizona Corporation Commission (ACC) as an application to request a new BNSF crossing, on behalf of Maricopa County Department of Transportation (MCDOT).

1. Location of Crossing

Northern Parkway - Sarival Avenue to Dysart Road includes the construction of a new 4 lane roadway. The BNSF crossing is approximately 2,840 feet south of Olive Avenue and approximately 2,600 feet west of Litchfield Road along existing 143rd Avenue. Representatives from the ACC, BNSF, MCDOT, and Parsons attended a field meeting on April 14, 2010.

2. Why the Crossing is Needed

The grade separated crossing is needed to span the existing BNSF railroad spur along 143rd Avenue. The alignment of Northern Parkway will directly impact this track.

3. Why the Existing Crossing Cannot be Grade Separated

There is currently no existing crossing. A grade separated crossing is proposed to cross the BNSF railroad at this location. All pedestrian or vehicle traffic is prohibited from crossing the railroad along 143rd Avenue.

4. Type of Warning Devices to be Installed

There are no existing warning devices at the site of the proposed crossing. No warning devices are proposed for the grade separated crossing.

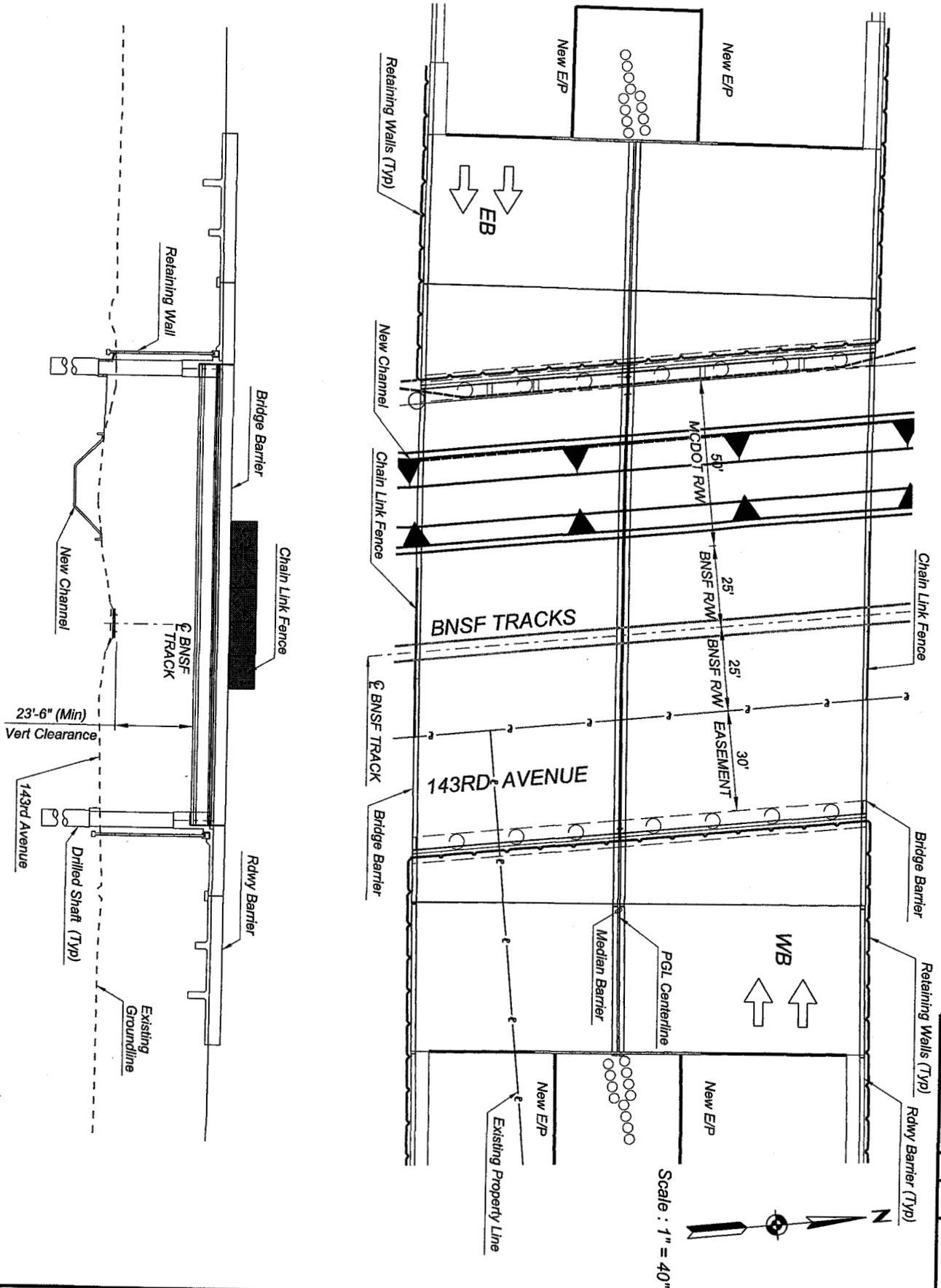
5. Who will Maintain the Crossing Warning Devices

BNSF will continue to own and maintain the existing railroad tracks and R/W along 143rd Avenue. MCDOT will own and maintain the bridge crossing structure and all approaching roadway, signing, lighting and all other items associated with the Northern Parkway roadway.

6. Who is Funding the Project

MCDOT, City of Glendale, City of Peoria, City of El Mirage and Federal funds

cc: Kelly Roy/ MCDOT
Project File No: 647169 - 24



AREA	STATE	PROJECT NO.	SHEET NO.	TOTAL SHEETS	RECORD DRAWING
9	AZ	TT195			

PARSONS

MARICOPA COUNTY
 DEPARTMENT OF TRANSPORTATION
 ENGINEERING DIVISION
 NORTHERN PARKWAY
 SARIVAL AVENUE TO DYSA RT ROAD
 PROJECT NO. TT195

SHEET 1 of 1

TRACS NO. 58595 01C